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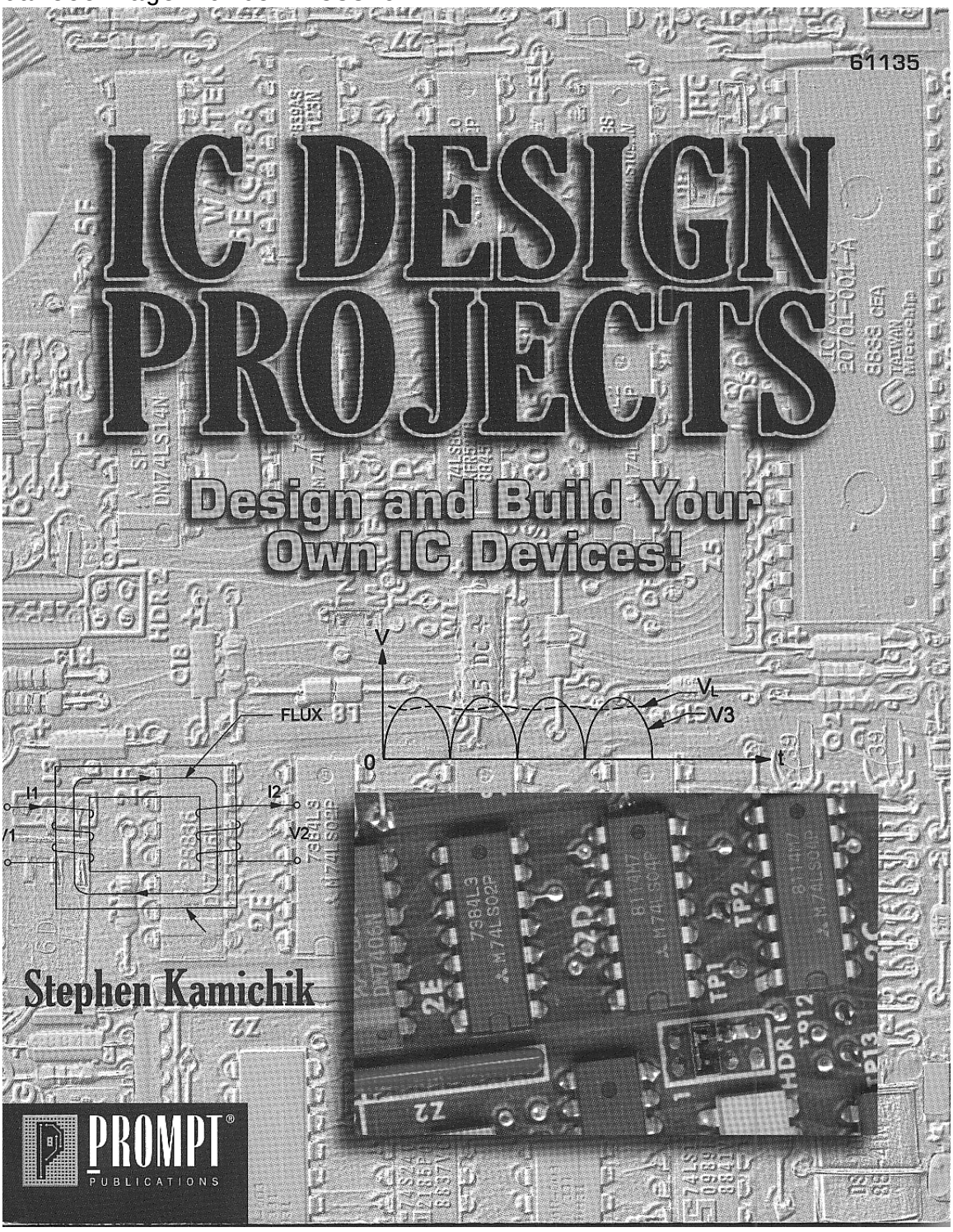

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There are literally thousands of integrated circuits (ICs) available. Most are specialized devices, and a handful are truly versatile integrated circuits. *IC Design Projects* discusses some of the most popular and practical integrated circuits, and offers you some projects in which you can learn to create useful and interesting devices with these ICs. Once you have read through this book and completed some of its projects, you will have a real, working knowledge of ICs, enabling you to design and build your own projects!

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- Home Theater System
- Alpha Brain Wave Feedback Monitor
- Stereo Preamplifier
- Function Generator
- Siren
- Audible Logic Probe
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- DC Motor Control
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- Automatic Light Timer
- Warble Alarm
- Darkroom Timer
- LM567 Tone Decoder IC
- Two-Channel Infrared Remote System

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